Application No.: 10/537,630

Filed: June 3, 2005

Page 2

Amendments to the Claims

This listing of the claims will replace all prior versions and listings of the claims in the application:

1. A compound of Formula (I)

$$R^2$$
 CO_2R^1 $Ar-L$ (I)

wherein

R¹ and R² are independently H, C₁-C₆ alkyl, or C₃-C₆ cycloalkyl;

L is a linker and selected from the group consisting of:

$$-(CH_2)_m$$
-X-,
-Y- $(CH_2)_n$ -X-,

and

wherein

X is selected from the group consisting of O, S, S(=O), and S(=O)₂, wherein L

$$\underbrace{\operatorname{can\ be}}_{-\xi^-N} - \xi^-N \xrightarrow{(CH_2)_p} (CH_2)_t - X^-\xi^- \underbrace{\operatorname{only\ when}\ X\ is\ O}_{,}$$

Y is selected from the group consisting of O, NR⁵, S, S(=O), and S(=O)₂,

m is 1, 2, or 3,

n is 2, 3, or 4,

t is 0 or 1,

p is 0,1, 2, or 3,

Application No.: 10/537,630

Filed: June 3, 2005

Page 3

q is 1, 2, 3, or 4,

wherein the sum of p and q is 1, 2, 3, or 4;

Ar is selected from the group phenyl and a 6-membered heteroaryl ring containing up to three N atoms, said Ar being optionally substituted at any available position by 1 to 5 independently selected R³ groups, and

optionally fused to a 5- or 6-membered saturated carbocyclic ring, a 5- or 6-membered unsaturated carbocyclic ring, or a 5- or 6-membered heterocyclic ring containing up to 3 additional heteroatoms selected from the group consisting of N, O, and S,

wherein

said fused ring may be optionally substituted at any available position by 1 to 4 independently selected R⁴ groups;

R³ is selected from the group consisting of:

- hydroxy,
- SH,
- · halo,
- CN,
- NO₂,
- C(=O)OH,
- $C(=O)-OC_1-C_6$ alkyl,
- C(=O)-OC₃-C₆ cycloalkyl,
- NR^6R^7 ,
- $C(=O)NR^6R^7$,
- $C(=S)NR^6R^7$,
- C_1 - C_6 alkyl optionally substituted with halo, OH, NR^6R^7 , or C_1 - C_6 alkoxy,
- C₁-C₆ haloalkyl,
- C₁-C₆ alkoxy,
- C₁-C₆ thioalkyl,
- C₂-C₆ alkenyl,

Application No.: 10/537,630

Filed: June 3, 2005

Page 4

- C₁-C₆ haloalkoxy,
- C₃-C₈ cycloalkyl,
- C₃-C₈ cycloalkoxy,
- phenoxy optionally substituted on the phenyl ring with halo, C₁-C₆ alkyl, or C₁-C₆ alkoxy, and
- · a mono or bicyclic ring radical selected from the group consisting of
 - a) phenyl optionally fused to
 - a 5- or 6-membered saturated or partially unsaturated carbocylic ring, or
 - a 5- or 6-membered saturated or partially unsaturated heterocyclic ring containing from 1-3 heteroatoms selected from the group consisting of N, O, and S,
 - b) a 5- or 6-membered heterocyclic ring radical containing up to 4 heteroatoms selected from N, O, or S, optionally fused to
 - a 5- or 6-membered saturated or partially unsaturated carbocylic ring, or
 - a 5- or 6-membered saturated or partially unsaturated heterocyclic ring containing from 1-3 heteroatoms selected from the group consisting of N, O, and S,

said mono or bicyclic ring radical being optionally substituted with up to 5 groups independently selected from the group consisting of

- halo,
- hydroxy,
- · oxo.
- CN,
- C_1 - C_6 alkyl optionally substituted with halo, OH, NR^6R^7 , or C_1 - C_6 alkoxy,
- C₁-C₆ haloalkyl,
- C₁-C₆ alkoxy,

Application No.: 10/537,630

Filed: June 3, 2005

Page 5

- C₁-C₆ thioalkyl,
- C₁-C₆ haloalkoxy,
- C₃-C₈ cycloalkyl,
- C₃-C₈ cycloalkoxy,
- C_1 - C_6 acyl,
- C(=O)OH,
- CH₂C(=O)OH,
- NR^6R^7 ,
- $C(=O)NR^6R^7$,
- $C(=O)OC_1-C_6$ alkyl, and
- C(=O)OC₃-C₆ cycloalkyl;

R⁴ is selected from the group consisting of:

- oxo,
- hydroxy,
- · halo,
- · CN,
- NR^6R^7 ,
- C₁-C₆ alkyl optionally substituted with OH, NR⁶R⁷, or C₁-C₆ alkoxy,
- C₁-C₆ haloalkyl,
- C₁-C₆ alkoxy,
- C₁-C₆ thioalkyl,
- C₁-C₆ haloalkoxy,
- C₃-C₈ cycloalkyl, and
- C₃-C₈ cycloalkoxy;

R⁵ is selected from the group consisting of:

- H.
- C₁-C₆ alkyl optionally substituted with C₃-C₆ cycloalkyl,

Application No.: 10/537,630

Filed: June 3, 2005

Page 6

- C_1 - C_6 acyl,
- benzyl optionally substituted with halo, C_1 - C_6 alkoxy, $(C_1$ - $C_6)$ alkyl, CN, NH_2 , $N[(C_1$ - $C_3)$ alkyl]₂, NO_2 , or CF_3 ,
- C₃-C₆ cycloalkyl, and
- C(=O)OC₁-C₆ alkyl;

R⁶ and R⁷ are independently selected from the group consisting of:

- H,
- C₁-C₆ alkyl optionally substituted with C₃-C₆ cycloalkyl,
- C_1 - C_6 acyl,
- benzyl optionally substituted with halo, C_1 - C_6 alkoxy, $(C_1$ - $C_6)$ alkyl, CN, NH_2 , $N[(C_1$ - $C_3)$ alkyl]₂, NO_2 , or CF_3 ,
- C₃-C₆ cycloalkyl, and
- phenyl optionally substituted with halo, C₁-C₆ alkoxy, (C₁-C₆)alkyl, CN, N[(C₁-C₃)alkyl]₂, NO₂, or CF₃,

or

R⁶ and R⁷ may be taken together with the nitrogen atom to which they are attached to form a 5- or 6-membered heterocyclic ring optionally interrupted by NR⁵ or O; and pharmacologically acceptable esters and salts thereof[[;]]

provided that when L is -Y-(CH₂)_n-X-, X is O, Y is O, and Ar is phenyl; then R³

cannot be a hydroxy group in the meta position relative to the attachment point of L on the phenyl ring.

- 2. (Canceled)
- 3. (Currently Amended) The compound of claim 1, wherein R^1 and R^2 are independently H or C_1 - C_6 alkyl;
- L is a linker and selected from the group consisting of:

$$-(CH2)m-X-, and$$

Application No.: 10/537,630

Filed: June 3, 2005

Page 7

 $-Y-(CH_2)_n-X-,$

wherein

X is selected from the group <u>consisting of</u> O, S, S(=O), and S(=O)₂, Y is selected from the group <u>consisting of</u> O, NR⁵, S, S(=O), and $S(=O)_2$,

m is 1, 2, or 3,

n is 2, 3, or 4;

Ar is a 6-membered heteroaryl ring containing up to three N atoms, optionally substituted at any available position by 1 to 5 independently selected R³ groups, and optionally fused to a 5- or 6-membered saturated carbocyclic ring,

a 5- or 6-membered unsaturated carbocyclic ring, or a 5- or 6-membered heterocyclic ring containing up to 3 additional heteroatoms selected from the group consisting of N, O, and S,

wherein

said fused ring may be optionally substituted at any available position by 1 to 4 independently selected R⁴ groups;

and

m, n, R^3 , R^4 , R^5 , R^6 , and R^7 are as defined in claim 1.

4. (Original) The compound of claim 1, wherein R^1 and R^2 are independently H or C_1 - C_6 alkyl;

L is
$$-Y-(CH_2)_n-X-$$
,

wherein

X is O,

Y is O:

Ar is phenyl optionally substituted at any available position by 1 to 5 independently selected R³ groups;

and

Application No.: 10/537,630

Filed: June 3, 2005

Page 8

 n, R^3, R^6 , and R^7 are as defined in claim 1.

5. (Original) The compound of claim 1, wherein

 R^1 and R^2 are independently H or C_1 - C_6 alkyl;

L is $-Y-(CH_2)_n-X-$,

wherein

X is O,

Y is O;

Ar is phenyl optionally substituted at any available position by 1 to 5 independently selected R³ groups,

and

fused to a 5- or 6-membered saturated carbocyclic ring, a 5- or

6-membered unsaturated carbocyclic ring, or a 5- or 6-membered heterocyclic ring containing up to 3 additional heteroatoms selected from N, O, and S,

wherein

said fused ring may be optionally substituted at any available position by 1 to 4 independently selected R⁴ groups;

and

n, R^3 , R^4 , R^6 , and R^7 are as defined in claim 1.

6. (Original) The compound of claim 1, wherein

 R^1 and R^2 are independently H or C_1 - C_6 alkyl;

L is $-Y-(CH_2)_n-X-$,

wherein

X is O,

Y is NR⁵:

Ar is a 6-membered heteroaryl ring containing up to three N atoms, optionally substituted at any available position by 1 to 5 independently selected

Application No.: 10/537,630

Filed: June 3, 2005

Page 9

R³ groups; and

n, R^3 , R^5 , R^6 , and R^7 are as defined in claim 1.

- 7. (Canceled)
- 8. (Original) The compound of claim 1, wherein R¹ and R² are independently H or C₁-C₆ alkyl;

L is $-(CH_2)_m-X-$,

wherein

X is O;

Ar is a 6-membered heteroaryl ring containing up to three N atoms, optionally substituted at any available position by 1 to 5 independently selected R³ groups,

and

optionally fused to a 5- or 6-membered saturated carbocyclic ring,

a 5- or 6-membered unsaturated carbocyclic ring, or

a 5- or 6-membered heterocyclic ring containing up to 3 additional heteroatoms selected from N, O, and S,

wherein

said fused ring may be optionally substituted at any available position by 1 to 4 independently selected R⁴ groups;

and

m, R³, R⁴, R⁶, and R⁷ are as defined in claim 1

9. (Currently Amended) <u>A</u> [[The]] compound of claim 1 selected from the group consisting of:

((1S)-5-{2-[(3-methyl-7-propyl-1,2-benzisoxazol-6-yl)oxy]ethoxy}-2,3-dihydro-1H-inden-1-yl)acetic acid;

Application No.: 10/537,630

Filed: June 3, 2005

Page 10

2-((1S)-5-{2-[6-(4-acetylphenyl)(2-pyridyl)]ethoxy}indanyl)acetic acid;

2-{(1S)-5-[3-(3,7-dimethylbenzo[d]isoxazol-6-yloxy)propoxy]indanyl}acetic acid;

2-{(1S)-5-[3-(3-methyl-7-propylbenzo[d]isoxazol-6yloxy)propoxy]indanyl}acetic acid;

2-{5-[2-(6-(2H-benzo[3,4-d]1,3-dioxolan-5-yl)(2-pyridyl))ethoxy](1S)indanyl} (2S)butanoic acid;

(2S)-2-((1S)-5-{2-[6-(4-ethylphenyl)(2-pyridyl)]ethoxy}indanyl)butanoic acid;

2-[(1S)-5-(3-{[2-(4-ethylphenyl)-5-methylpyrimidin-4-yl]methylamino}propoxy) indanyl]acetic acid;

2-((1S)-5-{3-[(2-(2H-benzo[3,4-d]1,3-dioxolen-5-yl)-5-methylpyrimidin-4-yl) methylamino]propoxy}indanyl)acetic acid;

2-[(1S)-5-(3-{2-methyl-4-[3-(trifluoromethyl)(1,2,4-thiadiazol-5-yl)]phenoxy} propoxy)indanyl]acetic acid;

2-{(1S)-5-[3-({2-[4-(tert-butyl)phenyl]-5-methylpyrimidin-4-yl}methylamino) propoxy]indanyl}acetic acid;

2-((1S)-5-{3-[2-propyl-4-(trifluoromethyl)phenoxy]propoxy}indanyl)acetic acid;

2-{(1S)-5-[3-(methyl{5-methyl-2-[4-(methylethyl)phenyl]pyrimidin-4-yl}amino) propoxy]indanyl}acetic acid;

2-[(1S)-5-(3-{[2-(4-ethoxyphenyl)-5-methylpyrimidin-4-yl]methylamino} propoxy)indanyl]acetic acid;

2-[(1S)-5-(3-{[2-(4-ethoxyphenyl)-5-methylpyrimidin-4-yl]methylamino} propoxy)indanyl]acetic acid;

2-[(1S)-5-(3-{[5-fluoro-2-(4-methoxyphenyl)pyrimidin-4-yl]methylamino} propoxy)indanyl]acetic acid;

2-{(1S)-5-[3-({5-fluoro-2-[4-(methylethyl)phenyl]pyrimidin-4-yl}methylamino) propoxy]indanyl}acetic acid;

Application No.: 10/537,630

Filed: June 3, 2005

Page 11

2-((1S)-5-{3-[(2-(2H-benzo[3,4-d]1,3-dioxolan-5-yl)-5-fluoropyrimidin-4-yl) methylamino]propoxy}indanyl)acetic acid;

((1S)-5-{3-[4-(4-ethyl-1,3-thiazol-2-yl)-2-propylphenoxy]propoxy}-2,3-dihydro-1H-inden-1-yl)acetic acid;

2-((1S)-5-{3-[4-(5-acetyl-4-methyl(1,3-thiazol-2-yl))-2-propylphenoxy] propoxy}indanyl)acetic acid;

2-[(1S)-5-(3-{4-[4-(tert-butyl)(1,3-thiazol-2-yl)]-2-propylphenoxy}propoxy) indanyl]acetic acid;

2-(4-{3-[(1S)-1-(carboxymethyl)indan-5-yloxy]propoxy}-3-propylphenyl)-4-methyl-1,3-thiazole-5-carboxylic acid;

2-[(1S)-5-(3-{2-propyl-4-[4-(trifluoromethyl)(1,3-thiazol-2-yl)]phenoxy}propoxy) indanyl]acetic acid;

2-{(1S)-5-[3-(2-propyl-4-(4,5,6-trihydrocyclopenta[1,2-d]1,3-thiazol-2-yl)phenoxy) propoxy]indanyl}acetic acid;

2-(4-{3-[(1S)-1-(carboxymethyl)indan-5-yloxy]propoxy}phenyl)-4-methyl-1,3-thiazole-5-carboxylic acid;

 $2\hbox{-}((1S)\hbox{-}5\hbox{-}\{3\hbox{-}[4\hbox{-}(4,5\hbox{-}dimethyl(1,3\hbox{-}thiazol\hbox{-}2\hbox{-}yl))phenoxy}] propoxy\} in danyl) acetic acid;$

 $2-((1S)-5-\{3-[4-(4-methoxy(1,3-thiazol-2-yl))phenoxy]propoxy\} indanyl) acetic acid;\\$

2-{(1S)-5-[3-(4-(4,5,6,7-tetrahydrobenzothiazol-2-yl)phenoxy)propoxy] indanyl}acetic acid;

2-((1S)-5-{3-[4-(4-ethoxy(1,3-thiazol-2-yl))-2-propylphenoxy]propoxy} indanyl)acetic acid;

2-{(1S)-5-[3-(2-propyl-4-(4,5,6,7-tetrahydrobenzothiazol-2-yl)phenoxy) propoxy]indanyl}acetic acid;

2-((1S)-5-{3-[4-(4-ethoxy(1,3-thiazol-2-yl))-2-methoxyphenoxy] propoxy}indanyl)acetic acid;

Application No.: 10/537,630

Filed: June 3, 2005

Page 12

2-((1S)-5-{3-[4-(4,5-dimethyl(1,3-thiazol-2-yl))-2-methoxyphenoxy] propoxy}indanyl)acetic acid;

2-{(1S)-5-[3-(2-methoxy-4-(4,5,6-trihydrocyclopenta[1,2-d]1,3-thiazol-2-yl) phenoxy)propoxy]indanyl}acetic acid;

2-[(1S)-5-(3-{2-methoxy-4-[4-(methylethoxy)(1,3-thiazol-2-yl)]phenoxy} propoxy)indanyl]acetic acid;

[(1S)-5-(3-{[5-(4,5-dimethyl-1,3-thiazol-2-yl)-2-pyridinyl]oxy}propoxy)-2,3-dihydro-1H-inden-1-yl]acetic acid;

 $2\hbox{-}((1S)\hbox{-}5\hbox{-}\{3\hbox{-}[4\hbox{-}(4\hbox{-}ethyl(1,3\hbox{-}thiazol\hbox{-}2\hbox{-}yl))\hbox{-}2\hbox{-}methoxyphenoxy]propoxy}\}\ indanyl)acetic acid;$

2-{(1S)-5-[3-(2-methoxy-4-(4,5,6,7-tetrahydrobenzothiazol-2-yl) phenoxy)propoxy]indanyl}acetic acid;

2-((1S)-5-{3-[4-(5-acetyl-4-methyl(1,3-thiazol-2-yl))-2-methoxyphenoxy] propoxy}indanyl)acetic acid;

2-((1S)-5-{3-[5-(5-acetyl-4-methyl(1,3-thiazol-2-yl))(2-pyridyloxy)] propoxy}indanyl)acetic acid;

 $2\hbox{-}((1S)\hbox{-}5\hbox{-}\{3\hbox{-}[5\hbox{-}(4\hbox{-}ethyl(1,3\hbox{-}thiazol\hbox{-}2\hbox{-}yl))(2\hbox{-}pyridyloxy)]} propoxy\} in danyl) acetic acid;$

2-{(1S)-5-[3-(4-(4,5,6,7-tetrahydrobenzoxazol-2-yl)phenoxy)propoxy] indanyl}acetic acid;

2-((1S)-5-{3-[2-methoxy-4-(4-methoxy(1,3-thiazol-2-yl))phenoxy] propoxy}indanyl)acetic acid;

2-[(1S)-5-(3-{[2-(4-fluorophenyl)-6-methylpyrimidin-4-yl]methylamino} propoxy)indanyl]acetic acid;

2-[2-(4-{3-[(1S)-1-(carboxymethyl)indan-5-yloxy]propoxy}-3-propylphenyl)-1,3-thiazol-4-yl]acetic acid;

Application No.: 10/537,630

Filed: June 3, 2005

Page 13

2-((1S)-5-{3-[4-(4-ethoxy-5-methyl(1,3-thiazol-2-yl))-2-propylphenoxy] propoxy}indanyl)acetic acid;

 $2-[(1S)-5-(3-\{4-[5-(N,N-dimethylcarbamoyl)-4-methyl(1,3-thiazol-2-yl)]-2-propylphenoxy\} propoxy) indanyl] acetic acid;$

2-{(1S)-5-[3-(2-propyl-4-(5,6,7-trihydro-2H-pyrano[2,3-d]1,3-thiazol-2-yl)phenoxy)propoxy]indanyl}acetic acid;

2-[(1S)-5-(3-{[2-(4-cyclohexylphenyl)-6-methylpyrimidin-4-yl]methylamino} propoxy)indanyl]acetic acid;

2-{(1S)-5-[3-(2-methoxy-4-(4,5,6,7-tetrahydrobenzoxazol-2-yl)phenoxy) propoxy]indanyl}acetic acid;

 $2-((1S)-5-\{3-[4-(4-ethyl(1,3-oxazol-2-yl))-2-propylphenoxy] propoxy\} indanyl) acetic acid;$

2-{(1S)-5-[3-(2-propyl-4-(4,5,6,7-tetrahydrobenzoxazol-2-yl)phenoxy) propoxy]indanyl}acetic acid;

2-[(1S)-5-(3-{4-[4-(methylethoxy)(1,3-thiazol-2-yl)]-2-propylphenoxy} propoxy)indanyl]acetic acid;

 $2-\{(1S)-5-[3-(2-propyl-4-(1,3-thiazol-2-yl)phenoxy)propoxy] indanyl\} acetic acid;\\$

2-((1S)-5-{3-[4-(5-acetyl-4-methyl(1,3-oxazol-2-yl))-2-propylphenoxy] propoxy}indanyl)acetic acid;

 $2\hbox{-}((1S)\hbox{-}5\hbox{-}\{3\hbox{-}[4\hbox{-}(4\hbox{-}ethyl(1,3\hbox{-}oxazol\hbox{-}2\hbox{-}yl))\hbox{-}2\hbox{-}methoxyphenoxy] propoxy}\} indanyl) acetic acid;$

2-{(1S)-5-[3-(2-methoxy-4-(1,3-thiazol-2-yl)phenoxy)propoxy]indanyl}acetic acid;

2-((1S)-5-{3-[4-(4-ethoxy-5-methyl(1,3-thiazol-2-yl))-2-methoxyphenoxy] propoxy}indanyl)acetic acid;

 $2-\{(1S)-5-[3-(2-methoxy-4-(5,6,7-trihydro-2H-pyrano[2,3-d]1,3-thiazol-2-yl)\\phenoxy)propoxy]indanyl\} acetic acid;$

Application No.: 10/537,630

Filed: June 3, 2005

Page 14

2-{(1S)-5-[3-(4-phenoxy-2-propylphenoxy)propoxy]indanyl}acetic acid;

2-((1S)-5-{3-[4-(5,5-dimethyl-7-oxo(4,5,6-trihydrobenzothiazol-2-yl))-2-propylphenoxy]propoxy}indanyl)acetic acid;

2-{(1S)-5-[3-(4-benzothiazol-2-yl-2-methoxyphenoxy)propoxy]indanyl}acetic acid;

2-{(1S)-5-[3-(2-ethoxy-4-(4,5,6,7-tetrahydrobenzothiazol-2-yl)phenoxy) propoxy]indanyl}acetic acid;

2-{(1S)-5-[3-(2-propoxy-4-(4,5,6,7-tetrahydrobenzothiazol-2-yl)phenoxy) propoxy]indanyl}acetic acid;

2-{(1R)-5-[3-(2-propyl-4-(5,6,7-trihydro-2H-pyrano[2,3-d]1,3-thiazol-2-yl) phenoxy)propoxy]indanyl}acetic acid; and

[(1S)-5-({3-[4-(6,7-dihydro-5H-pyrano[3,2-d][1,3]thiazol-2-yl)-2-propylphenoxy]propyl}sulfanyl)-2,3-dihydro-1H-inden-1-yl]acetic acid.

- 10. (Original) A pharmaceutical composition comprising a therapeutically effective amount of one or more compounds of claim 1 in combination with a pharmaceutically acceptable carrier.
- 11. (Original) A pharmaceutical composition comprising a therapeutically effective amount of one or more compounds of claim 1, in combination with a pharmaceutically acceptable carrier and one or more pharmaceutical agents.
- 12. (Original) The pharmaceutical composition of claim 11, wherein said pharmaceutical agent is selected from the group consisting of PPAR agonists, sulfonylurea drugs, non-sulfonylurea secretagogues, α-glucosidase inhibitors, insulin sensitizers, insulin secretagogues, hepatic glucose output lowering compounds, insulin, anti-obesity agents, HMG CoA reductase inhibitors, nicotinic acid, bile acid sequestrants, fibric acid derivatives, and anti-hypertensive agents.
 - 13. (Original) A composition comprising an effective amount of one or more

Application No.: 10/537,630

Filed: June 3, 2005

Page 15

compounds of claim 1 in combination with an inert carrier.

- 14. (Withdrawn) A method of treating diabetes comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1.
- 15. (Withdrawn) The method of claim 14, wherein said diabetes is selected from the group consisting of type 1 diabetes, type 2 diabetes, maturity-onset diabetes of the young, latent autoimmune diabetes adult, and gestational diabetes.
- 16. (Withdrawn) A method of treating Syndrome X comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1.
- 17. (Withdrawn) A method of treating diabetes-related disorders comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1.
- 18. (Withdrawn) The method of claim 17, wherein said diabetes-related disorder is selected from the group consisting of hyperglycemia, hyperinsulinemia, impaired glucose tolerance, impaired fasting glucose, dyslipidemia, hypertriglyceridemia, and insulin resistance.
- 19. (Withdrawn) A method of treating obesity comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1.
- 20. (Withdrawn) A method of treating cardiovascular diseases comprising the step of administering to a subject in need thereof a therapeutically effective amount of a

Application No.: 10/537,630

Filed: June 3, 2005

Page 16

compound of claim 1.

- 21. (Withdrawn) A method of treating diabetes comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1 in combination with one or more pharmaceutical agents.
- 22. (Withdrawn) The method of claim 21, wherein said pharmaceutical agent is selected from the group consisting of PPAR agonists, sulfonylurea drugs, non-sulfonylurea secretagogues, α-glucosidase inhibitors, insulin sensitizers, insulin secretagogues, hepatic glucose output lowering compounds, insulin, and anti-obesity agents.
- 23. (Withdrawn) The method of claim 22, wherein said diabetes is selected from the group consisting of type 1 diabetes, type 2 diabetes, maturity-onset diabetes of the young, latent autoimmune diabetes adult, and gestational diabetes.
- 24. (Withdrawn) A method of treating Syndrome X comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1 in combination with one or more pharmaceutical agents.
- 25. (Withdrawn) The method of claim 24, wherein said pharmaceutical agent is selected from the group consisting of PPAR agonists, sulfonylurea drugs, non-sulfonylurea secretagogues, α-glucosidase inhibitors, insulin sensitizers, insulin secretagogues, hepatic glucose output lowering compounds, insulin, and anti-obesity agents.
- 26. (Withdrawn) A method of treating diabetes-related disorders comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1 in combination with one or more pharmaceutical agents.
 - 27. (Withdrawn) The method of claim 26, wherein said diabetes-related disorder is

Application No.: 10/537,630

Filed: June 3, 2005

Page 17

selected from the group consisting of hyperglycemia, hyperinsulinemia, impaired glucose tolerance, impaired fasting glucose, dyslipidemia, hypertriglyceridemia, and insulin resistance.

- 28. (Withdrawn) The method of claim 27, wherein said pharmaceutical agent is selected from the group consisting of PPAR agonists, sulfonylurea drugs, non-sulfonylurea secretagogues, α-glucosidase inhibitors, insulin sensitizers, insulin secretagogues, hepatic glucose output lowering compounds, insulin, and anti-obesity agents.
- 29. (Withdrawn) A method of treating diabetes, Syndrome X, or diabetes-related disorders comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1 in combination with one or more agents selected from the group consisting of HMG CoA reductase inhibitors, nicotinic acid, bile acid sequestrants, fibric acid derivatives, and anti-hypertensive agents.
- 30. (Withdrawn) The method of claim 29, wherein said diabetes-related disorder is selected from the group consisting of hyperglycemia, hyperinsulinemia, impaired glucose tolerance, impaired fasting glucose, dyslipidemia, hypertriglyceridemia, and insulin resistance.
- 31. (Withdrawn) The method of any one of claims 21 to 30, wherein the compound of claim 1 and one or more pharmaceutical agents are administered as a single pharmaceutical dosage formulation.
- 32. (Withdrawn) A method of treating or preventing secondary causes of diabetes comprising the step of administering to a subject in need thereof a therapeutically effective amount of a compound of claim 1.
 - 33. (Withdrawn) The method of claim 32, wherein said secondary cause is

Application No.: 10/537,630

Filed: June 3, 2005

Page 18

selected from the group consisting of glucocorticoid excess, growth hormone excess, pheochromocytoma, and drug-induced diabetes.

- 34. (Withdrawn) A method of treating or preventing secondary causes of diabetes comprising the step of administering a subject in need thereof a therapeutically effective amount of a compound of claim 1 in combination with one or more pharmaceutical agents.
- 35. (Withdrawn) The method of claim 34, wherein said pharmaceutical agent is selected from the group consisting of PPAR agonists, sulfonylurea drugs, non-sulfonylurea secretagogues, α-glucosidase inhibitors, insulin sensitizers, insulin secretagogues, hepatic glucose output lowering compounds, insulin, and anti-obesity agents.
- 36. (Withdrawn) A method of stimulating insulin secretion in a subject in need thereof by administering to said subject a compound of claim 1.
- 37. (Withdrawn) Compounds according to claim 1 for the treatment and/or prophylaxis of diabetes and diabetes-related disorders.
- 38. (Original) Medicaments containing at least one or more compounds according to claim 1 in combination with at least one pharmaceutically acceptable, pharmaceutically safe carrier or excipient.

39. (Canceled)

40. (Original) Medicaments according to claim 38 for the treatment and/or prophylaxis of diabetes.